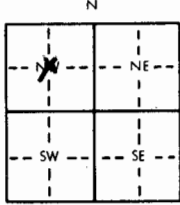


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number			
County: <u>Meade</u>		<u>3/4</u> <u>3/8</u> <u>C-NW 1/4</u>	<u>11</u>	<u>T 34</u> <u>S</u>	<u>R 30</u> <u>EW</u>			
Distance and direction from nearest town or city? <u>From caution light on Meade Lake Road go 2mi East 5mi South 3/4mi West North into location.</u>								
2 WATER WELL OWNER: <u>Sage Drilling Inc.</u>			Verbal approval <u>12-2-80</u>					
RR#, St. Address, Box #: <u>665 S. Dayton Suite 110</u>			Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Englewood, Colorado 80111</u>			Application Number: <u>T 80-610</u>					
3 DEPTH OF COMPLETED WELL: <u>300</u> ft. Bore Hole Diameter: <u>9"</u> in. to ft. and in. to ft.								
Well Water to be used as:								
1 Domestic		3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)			
2 Irrigation		4 Industrial	7 Lawn and garden only	10 Observation well				
Well's static water level: <u>172</u> ft. below land surface measured on <u>December</u> month <u>3rd</u> day <u>1980</u> year								
Pump Test Data: Well water was ft. after hours pumping gpm								
Est. Yield <u>60</u> gpm: Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED:								
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Casing Joints: <u>Glued</u> Clamped Welded Threaded			
2 PVC		4 ABS	7 Fiberglass					
Blank casing dia: <u>5"</u> in. to <u>220</u> ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface: <u>28</u> in., weight <u>2.78</u> lbs./ft. Wall thickness or gauge No. <u>256</u>								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)			
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)			
Screen or Perforation Openings Are:								
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)			
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes				
			7 Torch cut	10 Other (specify)				
Screen-Perforation Dia: <u>5</u> in. to <u>80</u> ft. Dia in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From <u>220</u> ft. to <u>300</u> ft. From ft. to ft. From ft. to ft.								
Gravel Pack Intervals: From <u>120</u> ft. to <u>300</u> ft. From ft. to ft. From ft. to ft.								
5 GROUT MATERIAL:								
1 Neat cement		2 Cement grout	3 Bentonite	4 Other				
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination:								
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well			
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well			
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)			
Direction from well: <u>North East</u> How many feet: <u>100</u> ? Water Well Disinfected? <u>Yes</u> No If yes, date sample was submitted month day year: Pump Installed? <u>Yes</u> No If Yes: Pump Manufacturer's name Model No. HP Volts								
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.								
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>December</u> month <u>3rd</u> day <u>1980</u> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>118</u>								
This Water Well Record was completed on <u>December</u> month <u>15th</u> day <u>1980</u> year under the business name of <u>Carlile Water Well Service, Inc.</u> by (signature) <u>Edward E. Means</u>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	2	Surface				
		2	18	Clay				
		18	56	Caliche				
		56	92	Fine sand				
		92	115	Clay				
		115	166	Fine sand				
		166	208	Sandy clay				
208	300	Fine sand						
ELEVATION:								
Depth(s) Groundwater Encountered 1. <u>128</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)								

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.